[c3]

## CLAIMS

[c1] 1. In a server, a method for adding a user to a group call in a group communication network, the method comprising:

receiving a request for initiating a group call;

determining whether the group call is in progress; and

- adding the user to the group call if the group call is in progress.
- 2. The method of claim 1, further including announcing the group call to the user.
  - 3. The method of claim 2, further including:

receiving acknowledgement from the user who wishes to participate in the announced group call; and

forwarding media to the user after its traffic channel is re-established.

- 4. The method of claim 2, wherein the announcing includes triggering the user to reestablish its traffic channel.
- [c5] 5. The method of claim 2, wherein the announcing includes transmitting a message on a forward common channel of a wireless network.
- 6. The method of claim 5, wherein the transmitting includes transmitting the [c6] message on a forward paging channel (F-PCH) of the wireless network.
- 7. The method of claim 5, wherein the transmitting includes transmitting the [c7] message on a forward common control channel (F-CCCH) of the wireless network.
- [c8] 8. The method of claim 5, wherein the transmitting includes transmitting the message in short data burst (SDB) form.

[c9] 9. In a server, a computer-readable medium embodying a method for adding a user to a group call in a group communication network, the method comprising:

> receiving a request for initiating a group call: determining whether the group call is in progress; and adding the user to the group call if the group call is in progress.

- [c10] 10. The computer-readable medium of claim 9, wherein the method further includes announcing the group call to the user.
  - 11. The computer-readable medium of claim 9, wherein the method further includes: receiving acknowledgement from the user who wishes to participate in the announced group call; and

forwarding media to the user after its traffic channel is re-established.

- 12. The computer-readable medium of claim 10, wherein the announcing includes triggering the user to re-establish its traffic channel.
- 10[c11] 10077207.021402 [c13] 13. The computer-readable medium of claim 10, wherein the announcing includes transmitting a message on a forward common channel of a wireless network.
  - [c14] 14. The computer-readable medium of claim 13, wherein the transmitting includes transmitting the message on a forward paging channel (F-PCH) of the wireless network.
  - [c15] 15. The computer-readable medium of claim 13, wherein the transmitting includes transmitting the message on a forward common control channel (F-CCCH) of the wireless network.
  - [c16] 16. The computer-readable medium of claim 13, wherein the transmitting includes transmitting the message in short data burst (SDB) form.

[c17] 17. A server for adding a user to a group call in a group communication network, the method comprising:

means for receiving a request for initiating a group call;

means for determining whether the group call is in progress; and

means for adding the user to the group call if the group call is in progress.

fc183 18. The server of claim 17, further including means for announcing the group call to the user.

> 19. The server of claim 18, further including:

means for receiving acknowledgement from the user who wishes to participate in the announced group call; and

means for forwarding media to the user after its traffic channel is re-established.

- 20. The server of claim 18, wherein the announcing includes triggering the user to reestablish its traffic channel.
- 100191 77007 0012001 [c21] 21. The server of claim 18, wherein the announcing includes transmitting a message on a forward common channel of a wireless network.
  - The server of claim 21, wherein the transmitting includes transmitting the message [c22] 22. on a forward paging channel (F-PCH) of the wireless network.
  - [c23] 23. The server of claim 21, wherein the transmitting includes transmitting the message on a forward common control channel (F-CCCH) of the wireless network.
  - [c24] 24. The server of claim 21, wherein the transmitting includes transmitting the message in short data burst (SDB) form.
  - [c25] 25. A server for adding a user to a group call in a group communication network, the server comprising:

a receiver:

a transmitter; and

a processor communicatively coupled to the receiver and the transmitter, the processor being capable of:

receiving a request for initiating a group call;

determining whether the group call is in progress; and

adding the user to the group call if the group call is in progress.

- [c26] 26. The server of claim 25, wherein the processor is further capable of announcing the group call to the user.
  - 27. The server of claim 26, wherein the processor is further capable of: receiving acknowledgement from the user who wishes to participate in the announced group call; and

forwarding media to the user after its traffic channel is re-established.

- HOD77207 . OF 1528] 28. The server of claim 26, wherein the processor is further capable of triggering the user to re-establish its traffic channel.
  - 29. The server of claim 26, wherein the announcing includes transmitting a message on a forward common channel of a wireless network.
  - [c30] 30. The server of claim 29, wherein the transmitting includes transmitting the message on a forward paging channel (F-PCH) of the wireless network.
  - [c31] 31. The method of claim 29, wherein the transmitting includes transmitting the message on a forward common control channel (F-CCCH) of the wireless network.
  - [c32] 32. The method of claim 29, wherein the transmitting includes transmitting the message in short data burst (SDB) form.
  - [c33] 33. A server for adding a user to a group call in a group communication network, the server comprising:
    - a dispatcher that receives a request for initiating a group call; and
    - a controller that adds the user to the group call if the group call is in progress.

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- [c34] 34. The server of claim 33, wherein the dispatcher determines whether the group call is in progress.
- [c35] 35. The server of claim 33, wherein the controller sends an announcement to the user that the group call is in progress.
- [c36] 36. The server of claim 33, wherein the controller sends media to the user after a traffic channel to the user is re-established.